

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	heartbeat and "463"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 19:02
L2	43	heartbeat and "463"/40- 42.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 19:03
L3	80433	((portable or wireless or RF or radio\$1frequency or cell or cellular or mobile) near2 (device or client or phone or telephone or computer or game)) or (laptop or notebook or netbook or PDA or "personal digital assistant" or blackberry)). clm.	US-PGPUB	OR	ON	2009/06/30 20:15
L4	2496	((wager\$3 or bet or bets or betting or bettor or punt\$3 or ante\$3 or game or gaming or gambl \$3) near2 (session or period or visit or hour or time or interval or span or day or shift)).clm.	US-PGPUB	OR	ON	2009/06/30 20:18
L5	103745	((verify\$3 or verification or authoriz\$5 or authoris \$5 or authenticat\$3 or encrypt\$3 or decrypt\$3 or test\$3 or confirm\$5 or validat\$3 or prov\$3 or corroborat\$3 or certif\$6) with (info or information or data or ID or identif\$6 or card or biometric or identity or number or password or PIN or "personal identification number" or session or period or visit or hour or time or interval or span or day or shift)).clm.	US-PGPUB	OR	ON	2009/06/30 20:23

L6	105415	((verify\$3 or verification or authoriz\$5 or authoris\$5 or authenticat\$3 or encrypt\$3 or decrypt\$3 or test\$3 or confirm\$5 or validat\$3 or prov\$3 or corroborat\$3 or certif\$6) with (info or information or data or ID or identif\$6 or card or biometric or identity or patron or wageror or bettor or punter or puntor or gambler or customer or participant or contestant or person or adult or man or woman or people or name or number or password or PIN or "personal identification number" or session or period or visit or hour or time or interval or span or day or shift)).clm.	US-PGPUB	OR	ON	2009/06/30 20:24
L7	1362578	(periodic\$4 or time\$2 or interval or second or minute or hour or span or "heart beat" or "heart-beat" or heartbeat or heart\$1beat or ping or clock or activat\$3 or pulse or puls\$3 or pulsation or moment\$3 or sync or synch or synchronization or synchronisation).clm.	US-PGPUB	OR	ON	2009/06/30 20:30
L8	34251	((prevent\$3 or stop\$4 or ceas\$3 or terminat\$3 or end\$3 or finish\$3 or over or done or avert\$3 or avoid\$3 or thwart\$3 or preempt\$3 or pre\$1empt\$3) with (play\$3 or wager\$3 or bet or bets or betting or continu\$3 or gambl\$3 or deal\$3 or ante\$3)).clm.	US-PGPUB	OR	ON	2009/06/30 20:33

L9	18537	((RNG or "random number generator" or "random number generation" or draw\$3 or deal\$3 or hand or payline or pay\$1line or pay\$1table or payable or pay\$1chart or paychart or pay\$1out or pay\$1out or pay\$1off or payoff or outcome or result or award or reward or bonus or jackpot or pool) near2 (info or information or data or datum or table or code or metadata or meta\$1data or chart or table or instruction)).clm.	US-PGPUB	OR	ON	2009/06/30 20:36
L10	3	L3 and L4 and L6 and L7 and L8 and L9	US-PGPUB	OR	ON	2009/06/30 20:37
L11	8558	((wager\$3 or bet or bets or betting or bettor or punt\$3 or ante\$3 or game or gaming or gambl\$3) with (session or period or visit or hour or time or interval or span or day or shift)).clm.	US-PGPUB	OR	ON	2009/06/30 20:37
L12	6	L3 and L11 and L6 and L7 and L8 and L9	US-PGPUB	OR	ON	2009/06/30 20:38
L13	1399	L3 and L9	US-PGPUB	OR	ON	2009/06/30 20:42
L14	378	L3 same L9	US-PGPUB	OR	ON	2009/06/30 20:42
L15	18	L14 and ("273"/\$.cls. or "463"/\$.cls.)	US-PGPUB	OR	ON	2009/06/30 20:56
S1	76	("2545644"   "20020135129"   "20020187827"   "20030104852"   "20030153378"   "20040219973"   "20050032565"   "20050059448"   "3825255"   "4410178"   "4448419"   "4624459"   "4836546"   "5072946"   "5154420"   "5324041"   "5344145"   "5362052"   "5490670"   "5524888"   "5647798"   "5788573"   "5855514"   "5885157"   "5928081"   "5954336"   "5964463"   "5988643"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:22

		"6015346"   "6033307"   "6089976"   "6102798"   "6120377"   "6135882"   "6142874"   "6142875"   "6146271"   "6159095"   "6159096"   "6159097"   "6159098"   "6168523"   "6173955"   "6174235"   "6179711"   "6190255"   "6203429"   "6213876"   "6224483"   "6231442"   "6270411"   "6296568"   "6305686"   "6309300"   "6312334"   "6315660"   "6315664"   "6322309"   "6336860"   "6398220"   "6406369"   "6419579"   "6461241"   "6481713"   "6506118"   "6514141"   "6565084"   "6602135"   "6604740"   "6616142"   "6722983"   "6746328"   "6761353"   "6780107"   "6814665").PN.				
S2	27	("2002/0135129"   "2002/0187827"   "2003/0104852"   "2003/0153378"   "2004/0219973"   "2005/0032565"   "2005/0059448").URPN.	USPAT	OR	ON	2009/06/26 17:23
S3	67	("1573384"   "20020187827"   "20030027616"   "4695053"   "5046737"   "5125660"   "5154420"   "5647798"   "5755619"   "5823874"   "5839955"   "5848932"   "5902184"   "5919088"   "5931467"   "5947820"   "5997401"   "6015346"   "6059289"   "6089976"   "6102400"   "6102798"   "6105962"   "6126542"   "6142873"   "6159097"   "6159098"   "6164652"   "6173955"   "6174235"   "6176487"   "6186894"   "6224482"   "6224483"   "6227969"   "6231445"   "6234897"   "6261177"   "6270412"   "6309300"   "6312334"   "6315662"   "6315664"   "6319124"   "6322309"   "6346043"   "6347996"   "6398644"   "6413160"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:23

		"6439995"   "6443837"   "6491583"   "6506117"   "6592457"   "6607437"). PN. OR ("6761353"   "6780107"   "6814665"). URPN.				
S4	451	("1738902"   "20010019193"   "20020019255"   "20030022711"   "20030071417"   "2639922"   "2687306"   "2881892"   "3592473"   "3659853"   "3709499"   "3791650"   "3873092"   "4431189"   "4448419"   "4506890"   "4582324"   "4591162"   "4624459"   "4669728"   "4695053"   "4721307"   "4775155"   "4817951"   "4846480"   "4858931"   "4909513"   "4915393"   "4991848"   "5031913"   "5031914"   "5035422"   "5072946"   "5074566"   "5092598"   "5112050"   "5154420"   "5163131"   "5178390"   "5205555"   "5242163"   "5251897"   "5259616"   "5263715"   "5282633"   "5308065"   "5310347"   "5324041"   "5342047"   "5344145"   "5362052"   "5393057"   "5411271"   "5431408"   "5456465"   "5456467"   "5472196"   "5475205"   "5513852"   "5518253"   "5524888"   "5536016"   "5542669"   "5556101"   "5560603"   "5573248"   "5580053"   "5611535"   "5611730"   "5628684"   "5630586"   "5639089"   "5643088"   "5645486"   "5685774"   "5707286"   "5711525"   "5721583"   "5755619"   "5769716"   "5772509"   "5775692"   "5788573"   "5791649"   "5791990"   "5803451"   "5813913"   "5820460"   "5823874"   "5833537"   "5833538"   "5848932"   "5851148"   "5855514"   "5873781"   "5882261"   "5890962"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:23

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"5911418"	"5927714"
"5931467"	"5935002"
"5936661"	"5944315"
"5947820"	"5947821"
"5951397"	"5964463"
"5967894"	"5976016"
"5980384"	"5984781"
"5988643"	"5997400"
"5997401"	"6004207"
"6012720"	"6012982"
"6015346"	"6019369"
"6033307"	"6036190")
PN. OR ("6056641"	
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"6059658"	"6062980"
"6089976"	"6089977"
"6089978"	"6093102"
"6102395"	"6102400"
"6102798"	"6120031"
"6120377"	"6120378"
"6126541"	"6126542"
"6135882"	"6142873"
"6142874"	"6142875"
"6146271"	"6146273"
"6149156"	"6159095"
"6159096"	"6159097"
"6159098"	"6162121"
"6168520"	"6168523"
"6173955"	"6174233"
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"6186894"	"6190254"
"6190255"	"6193610"
"6203011"	"6203429"
"6210275"	"6210279"
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"6241246"	"6248016"
"6250685"	"6254481"
"6261177"	"6267376"
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"6299170"	"6302790"
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"6311976"	"6312334"
"6315664"	"6319123"
"6319124"	"6322078"
"6322309"	"6322446"
"6328649"	"6336860"
"6336863"	"6346043"
"6347996"	"6358147"
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S5	602	("3281149"   "4095795"   "4306768"   "4335809"   "4448419"   "4506890"   "4508345"   "4582324"   "4624459"   "4679143"   "4695053"   "4721307"   "4743022"   "4763256"   "4772023"   "4805907"   "4861041"   "4871171"   "4991848"   "5019973"   "5033744"   "5083785"   "5098107"   "5116055"   "5125660"   "5152529"   "5169147"   "5205555"   "5259616"   "5288077"   "5288081"   "5292127"   "5318298"   "5332219"   "5342047"   "5342049"   "5344145"   "5362052"   "5364105"   "5377973"   "5380008"   "5393057"   "5393061"   "5401024"   "5409225"   "5415404"   "5429361"   "5431407"   "5431408"   "5449173"   "5452899"   "5456465"   "5456466"   "5462277"   "5494287"   "5501455"   "5511781"   "5529309"   "5531440"   "5531441"   "5542669"   "5547192"   "5560603"   "5577731"   "5580053"   "5584485"   "5607162"   "5624119"   "5626341"   "5647798"   "5660391"   "5660393"   "5664781"   "5664998"   "5695193"   "5697843"   "5704835"   "5711525"   "5722891"   "5732950"   "5743800"   "5752881"   "5769716"   "5772509"   "5779545"   "5788573"   "5794964"   "5795225"   "5803451"   "5816918"   "5823872"   "5823873"   "5823874"   "5833537"   "5833538"   "5848932"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:23

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S9	686	("0858452"   "2095367"   "3039615"   "3399897"   "3580581"   "3633916"   "3667757"   "3817532"   "3904208"   "4014549"   "4119322"   "4181304"   "4334685"   "4362303"   "4397469"   "4448419"   "4552362"   "4651997"   "4659082"   "4659087"   "4688803"   "4711451"   "4743024"   "4756531"   "4805907"   "4836553"   "4837728"   "4844467"   "4858932"   "4900034"   "4902019"   "4953869"   "4964638"   "4998199"   "5072946"   "5098107"   "5102134"   "5133559"   "5141234"   "5188363"   "5209479"   "5219167"   "5259616"   "5308081"   "5344144"   "5350175"   "5393057"   "5393061"   "5409225"   "5413351"). PN. OR ("4836546"   "5072946"   "5154420"   "5324041"   "5344145"   "5362052"   "5490670"   "5524888"   "5647798"   "5788573").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:24

S10	503	("2550517"   "2863308"   "3181868"   "3311884"   "3357703"   "3438628"   "3526971"   "3533629"   "3583538"   "3653026"   "3684290"   "3733075"   "3852576"   "3910582"   "3918716"   "4095795"   "4095824"   "4099722"   "4101129"   "4238127"   "4262901"   "4299388"   "4508345").PN. OR ("2545644"   "3825255"   "4410178"   "4448419"   "4624459").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:24
S11	1723	S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9 or S10	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 17:25
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S22	58	("20010003100"   "20010039204"   "20010041612"   "20020035538"   "20020035605"   "20020042729"   "20020060243"   "20020066041"   "20020068629"   "20020069166"   "20020085515"   "20020089410"   "20020094860"   "20020098883"   "20020103008"   "20020111213"   "20020119800"   "20030040354"   "20030045341"   "20030104865"   "20030104865"   "20030159044"   "20030171986"   "20030130029"   "20040038723"   "20040192439"   "20050130728"   "20050181870"   "20060009275"   "4624462"   "4856787"   "5038022"   "5054787"   "5738583"   "5770533"   "5871398"   "5915023"   "5970143"   "5999808"   "6001016"   "6024640"   "6048269"   "6105008"   "6110041"   "6270410"   "6280326"   "6308887"   "6340331"   "6354941"   "6402614"   "6416414"   "6488585"   "6554707"   "6628939"   "6837789"   "6843725"   "6942570"   "6964611"   "7037193"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 18:48

S23	52	("2003/0045341"   "2003/0104865"   "2003/0130029"   "2003/0159044"   "2003/0171986"   "2004/0038723"   "2004/0192439"   "2005/0130728"   "2005/0181870"   "2006/0009275").URPN.	USPAT	OR	ON	2009/06/26 18:48
S24	95	("2002/0068629"   "2002/0069166"   "2002/0085515"   "2002/0089410"   "2002/0094860"   "2002/0098883"   "2002/0103008"   "2002/0111213"   "2002/0119800"   "2003/0040354").URPN.	USPAT	OR	ON	2009/06/26 18:49
S25	114	("2001/0003100"   "2001/0039204"   "2001/0041612"   "2002/0035538"   "2002/0035605"   "2002/0042729"   "2002/0060243"   "2002/0066041").URPN.	USPAT	OR	ON	2009/06/26 18:49
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S30	1957	S23 or S24 or S25 or S26 or S27 or S28 or S29	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 18:50
S31	1750	"nguyen, binh".in. or "paulsen, craig".in. or "International Game Technology".as. or IGT. as. or IGY.as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 19:17
S32	10	"itkis, boris".in. or "itkis, yuri".in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 19:46
S33	1878	"hughs-baird, andrea".in. or "baerlocher, anthony". in. or IGT.as. or IGY.as. or "International Game Technology".as.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 19:50
S34	8289	(high with low).ti. or (hi with lo).ti. or "high-low". ti. or "hi-lo".ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 20:21
S35	22	S34 and ("273"/\$.ccls. or "463"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/26 20:21
S36	3271	463/16,22,25,29.ccls.	US-PGPUB	OR	ON	2009/06/26 20:44
S37	2418	463/39-42,47.ccls.	US-PGPUB	OR	ON	2009/06/26 20:45
S38	2387	273/269,270,292.ccls. or 463/11-13,17-19.ccls.	US-PGPUB	OR	ON	2009/06/26 22:16
S39	4112	273/269,270,292.ccls. or 463/11-13,17-20.ccls.	US-PGPUB	OR	ON	2009/06/26 22:17

S40	2231	463/16,22,25,29.ccls.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 21:53
S41	1574	463/39-42,47.ccls.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 21:54
S42	3682	273/269,270,292.ccls. or 463/11-13,17-20.ccls.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/27 21:54
S43	176	(US-20070077976-\$ or US-20070010307-\$ or US- 20060264251-\$ or US- 20060287051-\$ or US- 20060125180-\$ or US- 20060116188-\$ or US- 20060108735-\$ or US- 20060025191-\$ or US- 20050127606-\$ or US- 20050054411-\$ or US- 20050096117-\$ or US- 20050059462-\$ or US- 20050014549-\$ or US- 20050001379-\$ or US- 20040259631-\$ or US- 20040140613-\$ or US- 20040063487-\$ or US- 20030199301-\$ or US- 20030060261-\$ or US- 20030060257-\$ or US- 20030036421-\$ or US- 20030032481-\$ or US- 20030030216-\$ or US- 20020198037-\$ or US- 20020187827-\$ or US- 20010003098-\$).did. or (US-20050101371-\$ or US-20050059448-\$ or US- 20040180711-\$ or US- 20040018871-\$ or US- 20040051239-\$ or US- 20050075156-\$ or US- 20040053685-\$ or US- 20050133999-\$ or US- 20030060258-\$ or US- 20030153378-\$ or US- 20020147049-\$ or US- 20070149270-\$ or US- 20030045338-\$ or US- 20030036420-\$ or US- 20030008705-\$ or US-	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/28 17:19

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S44	110	(US-20070077976-\$ or US-20070010307-\$ or US- 20060264251-\$ or US- 20060287051-\$ or US- 20060125180-\$ or US- 20060116188-\$ or US- 20060108735-\$ or US- 20060025191-\$ or US- 20050127606-\$ or US- 20050054411-\$ or US- 20050096117-\$ or US- 20050059462-\$ or US- 20050014549-\$ or US- 20050001379-\$ or US- 20040259631-\$ or US- 20040140613-\$ or US- 20040063487-\$ or US- 20030199301-\$ or US- 20030060261-\$ or US- 20030060257-\$ or US- 20030036421-\$ or US- 20030032481-\$ or US- 20030030216-\$ or US- 20020198037-\$ or US- 20020187827-\$ or US- 20010003098-\$).did. or (US-20050101371-\$ or US-20050059448-\$ or US- 20040180711-\$ or US- 20040018871-\$ or US- 20040051239-\$ or US- 20050075156-\$ or US- 20040053685-\$ or US- 20050133999-\$ or US- 20030060258-\$ or US- 20030153378-\$ or US- 20020147049-\$ or US- 20070149270-\$ or US- 20030045338-\$ or US- 20030036420-\$ or US-	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/28 17:26

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S48	6	("6804763" "20010044339" "6073124" "6106396" "6224482" "20030069074").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/29 12:29
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S50	1	WO-0191866-\$.did. or "6508709".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/29 13:40
S51	0	WO-0191866-\$.did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/29 13:40
S52	0	WO-191866-\$.did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/29 13:41
S53	0	WO-200191866-\$.did.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/29 13:41
S54	1	harkham.in.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/29 13:41
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S58	1	"20040137987".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2009/06/29 20:38
S59	2	"20050054411".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:30

**6/ 30/ 2009 8:57:16 PM**

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